Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Tuesday 15 Aug 2023 until 23:59 on Wednesday 16 Aug 2023

Forecast Issued on Tuesday 15 Aug 2023 at 00:24

Confidence: High confidence for a spell of drier weather this week, but some uncertainty regarding extent of showers and overnight fog. Low confidence for heavy rain details Friday night into Saturday.

Headline for Tuesday 15 Aug 2023: Largely dry with sunny spells.

Mountain weather hazards on Tuesday 15 Aug 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG				
Fog	Fog	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
10%	20%	20%	20%	10%	<05%

Forecast for Tuesday 15 Aug 2023

Weather: Early low cloud lifting and breaking up through the early morning to give sunny spells. A few showers are possible from late morning, but these should be mostly light, although there is a very low chance of a heavier shower. Showers dying away in the evening, with skies clearing.

Chance of cloud-free hill tops above 800m: Around 20%, increasing to 80% by late morning.

Low Cloud and visibility: Areas of cloud with bases 400-600m lifting and breaking by mid-morning. Cloud then above most hills, but patches on higher summits at times, most likely in association with showers. Visibility mostly good to very good but moderate to poor in showers and very poor in low cloud covering the hills.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 15 Aug 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/17 W	13/17 W	14/19 W	12/16 W	11/14 W	8/10 SW	6/7 SW
600	9/12 W	10/14 W	12/17 W	10/14 W	8/11 W	7/10 SW	6/7 S
300	5/9 W	7/11 W	9/15 W	8/12 W	6/9 W	3/7 S	3/5 S
Valley	6/9 W	7/11 W	10/15 W	8/13 W	6/10 W	4/7 S	3/5 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/7	9/7	10/6	10/8	10/8	9/7	9/8
600	11/10	12/10	12/10	13/11	12/11	11/10	11/10
300	13/12	14/13	14/13	16/14	15/14	13/13	13/12
Valley	14/14	15/14	16/14	17/16	16/16	14/14	14/13
Freezing Level*	2300m	2200m	2300m	2300m	2300m	2400m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

High levels of UV expected, so sun protection is recommended. Maximum temperatures are likely to be couple of degrees higher than shown.

Forecast for Wednesday 16 Aug 2023

Weather: Some patches of mist, fog and low cloud forming during the early hours. These lifting and clearing on Wednesday morning to leave a largely dry day with sunny spells and light winds, although the odd light shower is possible during the late morning and afternoon. Warm.

Maximum wind: Easterly or northeasterly 5-10mph gusting 15mph later in the day.

Chance of cloud-free hill tops above 800m: Generally 90%, but 40% during the early morning as low cloud and fog lifts and clears.

Low Cloud and visibility: Patchy cloud 400-500m and valley fog lifting and clearing above the summits through the early morning. Visibility generally good to very good, but moderate in any showers and poor to very poor visibility in early morning fog patches and low cloud covering the hills.

Temperature: **Valleys:** 9 deg C becoming 20 deg C.
At 800m: 11 deg C.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
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